GOVERNMENT OF INDIA
CHEMICALS AND FERTILIZERS
LOK SABHA

UNSTARRED QUESTION NO:6682
ANSWERED ON:09.05.2000
CONSUMPTION OF CHEMICALS AND FERTILIZERS
AJAY SINGH CHAUTALA

Will the Minister of CHEMICALS AND FERTILIZERS be pleased to state:

(a)the consumption of chemicals and fertilizers in the country during each of the last three years upto March 31, 2000, State-wise;

(b)the consumption of chemicals and fertilizers in the country in comparison to the other countries;

(c)whether people are informed about the negative effects of excessive use of chemicals and fertilizers in the agriculture production;

(d)if so, the factual position in this regard;

(e)if not, the reasons therefor; and

(f)the import-export of chemicals during the said period?

Answer

MINISTER OF STATE IN THE MINISTRY OF CHEMICALS AND FERTILIZERS

(SHRI RAMESH BAIS)

(a) A statement indicating consumption of chemicals / fertilizers is at Annexure I.

(b) The Department of Agriculture which maintains such statistics have informed that they do not compile data on consumption in other countries.

(c),(d) & (e) : The State Governments have anextensive network of extension workers to educate farmers about various aspects of agriculture including the negative effects of the application of agricultural inputs if applied in doses other than the recommended levels to avoid any possible negative effects on the soil.

(f) The information is available in DGCIS publications,which is available in Parliament Library. However, the figures of import and export of the main chemical pesticides during the last three years is as follows:

(Qty.in M.T)

Exports	1996-97	1997-98	1998-99
Cyper-Methrin	1956	2160	2424
Parathion (methyl)	362	392	73
Endosulphan	2301	1761	2751
Isoproturon	2879	1255	1097
Malathion	1036	1321	1348
Imports			
Parathion	52	277	288
Methyl Bromide	49	81	72.5
DDT	N.A	108	-
Malathion	N.A	20	-

STATEMENT REFERRED TO IN REPLY TO PART (A) OF LOK SABHA UNSTARRED QUESTION 6682 FOR ANSWER ON 9.5.2000 REGARDING CONSUMPTION OF CHEMICALS AND FERTILIZERS

	PESTICIDES (M.T.)			FERTILIZERS LAKH TONNES		
Name of the State	1996-97	1997-98	1998-99	1996-97	1997-98	1998-99
Andhra Pradesh	8702	7298	4741	17.69	16.95	20.08
Assam	300	284	260	0.56	0.71	0.78
Arunachal Pradesh	20	18	18	Neg.	Neg.	Neg.
Bihar	1039	1150	834	7.86	8.6	8.95
Gujarat	4545	4642	4803	8.14	10.28	10.2
Goa	2	2	4	0.06	0.06	0.07
Haryana	5040	5045	5035	7.61	8.36	8.38
HimachalPradesh	300	200	276	0.34	0.35	0.39
Jammu & Kashmir	63	78	75	0.43	0.6	0.71
Karnataka	3665	2962	2600	8.26	11.09	11.49
Kerala	1141	602	1161	1.88	2.19	1.81
Madhya Pradesh	1159	1641	1643	9.73	12.06	12.26
Maharashtra	4567	3649	3468	13.29	16.04	16.61
Manipur	31	20	31	0.13	0.13	0.17
Meghalaya	20	8	9	0.03	0.03	0.04
Mizoram	18	17	16	Neg.	Neg.	0.01
Nagaland	9	9	9	Neg.	Neg.	Neg
Orissa	885	924	942	2.51	2.91	2.99
Punjab	7300	7150	6760	12.08	13.14	13.75
Rajasthan	3075	3211	3465	7	7.87	7.27
Sikkim	16	16	15	Neg.	Neg.	Neg.
Tamilnadu	1851	1809	1730	7.91	9.42	9.51
Tripura	22	19	16	0.09	0.1	0.1
Uttar Pradesh	7859	7444	7419	27.69	30.3	30.92
West Bengal	4291	3882	3678	8.96	9.76	10.78

Neg.= Negligible